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TO: Examiner A. Caputa

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MESSAGE:

Examiner Caputa: Pursuant to your telephone conversation earlier today with my secretary, transmitted herewith is a second facsimile transmission of the Supplemental Amendment sent to you earlier today via facsimile. In the earlier facsimile, the date on the fax cover sheet was incorrect. This inadvertent typographical error has been corrected by this transmission.

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Patent
Attorney's Docket No. Q10091-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|-----------------------------|---|---------------------------|
| In re Patent Application of |) | |
| |) | |
| C. Richard SCHLEGEL et al |) | BOX: FEE AMENDMENT |
| |) | |
| Application No.: 08/216,506 |) | Group Art Unit: 1812 |
| |) | |
| Filed: March 22, 1994 |) | Examiner: A. Caputa |
| |) | |
| For: PAPILLOMAVIRUS VACCINE |) | |

RESPONSE TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is a response for the above-identified patent application.

☐ A Petition for Extension of Time is also enclosed.

☐ Also enclosed is ____.

☒ A verified statement(s) claiming small entity status
[] are also enclosed [X] were submitted previously.

☐ A Contingent Notice of Appeal is also enclosed. The response submitted herewith is being submitted after a final rejection. In the event that the amendments therein are entered but do not result in allowance of all the claims, then the enclosed Contingent Notice of Appeal appealing all finally rejected claims should be entered and the Commissioner is authorized to deduct from Deposit Account No. 02-4800 the fee of [] \$145 [] \$290 for filing a Notice of Appeal in accordance with 37 C.F.R. § 1.191(a).

☐ The earliest effective U.S. filing date of this application is before June 8, 1993. In the event that the response submitted herewith is denied entry, the Commissioner is authorized to deduct from Deposit Account No. 02-4800 the fee of [] \$375 [] \$750 for entry of the submission in accordance with 37 C.F.R. § 1.129(a).

☐ No additional claim fee is required.

☒ An additional claim fee is required, and is calculated as shown below:

(BDSM 6)
(1/96)

Response Transmittal Letter
 Application Serial No. 08/216,506
 Attorney's Docket No. 010091-001
 Page 2

| AMENDED CLAIMS | | | | | |
|--|------------------|--|-----------------|----------|----------------|
| | NO. OF CLAIMS | HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR | EXTRA CLAIMS | RATE | ADDT'L FEE |
| Total Claims | 35 | MINUS 34 = | 1 | x \$22 = | \$22.00 |
| Independent Claims | 5 | MINUS 4 = | 1 | x \$78 = | 78.00 |
| If Amendment adds multiple dependent claims, add \$250.00 | | | | | |
| Total Amendment Fee | | | | | 100.00 |
| If small entity status is claimed, subtract 50% of Total Amendment Fee | | | | | 50.00 |
| TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT | | | | | \$50.00 |

☐ A claim fee in the amount of \$_____ is enclosed.

☒ Charge \$ 50.00 to Deposit Account No. 02-4800.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R.
 §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to
 Deposit Account No. 02-4800. This paper is submitted in triplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, LLP

By: _____
 Teresa Stanek Rea
 Registration No. 30,427

P.O. Box 1404
 Alexandria, VA 22313-1404
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Date: January 19, 1996

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| | | |
|-----------------------------|---|----------------------|
| In re Patent Application of |) | |
| C. Richard SCHLEGEL et al |) | GROUP 1800 |
| Application No.: 08/216,506 |) | Group Art Unit: 1813 |
| Filed: March 22, 1994 |) | Examiner: A. Caputa |
| For: PAPILLOMAVIRUS VACCINE |) | |

SUPPLEMENTAL AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Further to the Amendment submitted on October 20, 1995,
Applicants submit the following additional claim:

--63. A recombinantly produced human papillomavirus (HPV) L1 protein, wherein said L1 protein reproduces the antigenicity and exhibits the same conformation as an L1 major protein expressed on the surface of intact, mature human papillomavirus viruses wherein said human papillomavirus is selected from the group consisting of HPV 2, 3a, 4, 5, 6b, 7, 8, 9, 10, 11a, 12, 13, 16 and 18.--

REMARKS

This additional claim was discussed with Examiner Caputa.

Favorable consideration on the merits is respectfully requested.

Ram

Serial No. 08/216,506

Respectfully submitted,

BURNS, DOANE, SWICKER & MATHIS, LLP

By 

Teresa Stanek Rea
Registration No. 30,427

P.O. Box 1404
Alexandria, VA 22313-1404
Phone: (703) 836-6620

Date: January 19, 1996

Certificate of Transmission

I hereby certify that the foregoing Supplemental Amendment is being facsimile transmitted to the Patent and Trademark Office on January 19, 1996.



Teresa Stanek Rea

Typed name of person signing certificate